Table 1: Debt securities issued by euro area residents, by currency and original maturity 1) (EUR billions; nominal values)

	Amounts outstand- issues ing length of the l													nts ⁵⁾											
	Nov. 2	019	Dec. 2019 - Nov. 2020 4)			Oct. 2020				Nov. 2020				2018	2019	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 June	2020 July	2020 Aug.	2020 Sep.	2020 Oct.	2020 Nov.
Total of which	17,711.1	93.4	739.4	629.1	110.4	18,958.6	678.4	691.5	-13.0	18,901.9	605.1	635.2	-30.0	1.5	2.7	3.0	3.0	5.1	7.6	7.3	7.3	7.7	7.9	8.2	7.5
in euro in other currencies	15,108.9 2,602.2	86.9 6.6	542.7 196.7	431.4 197.7	111.4 -1.0	16,439.0 2,519.6	485.1 193.3	489.2 202.3	-4.1 -9.0	16,432.1 2,469.8	424.8 180.3	432.4 202.7	-7.7 -22.4	1.7 0.2	3.3 -0.5	3.2 1.5	3.2 2.0	5.9 0.4	8.9 0.1	8.4 1.3	8.6 0.0	9.1 -0.3	9.3 -0.1	9.5 0.7	8.8 -0.5
Short-term of which	1,345.2	-15.7	446.9	423.9	22.9	1,658.5	392.0	424.9	-32.9	1,625.1	393.0	421.6	-28.5	0.2	1.8	4.9	4.8	13.7	22.1	24.8	23.2	20.7	20.3	20.9	20.2
in euro in other currencies	902.1 443.1	-12.4 -3.3	286.8 160.1	267.0 157.0	19.8 3.2	1,177.4 481.1	239.7 152.3	262.1 162.8	-22.5 -10.4	1,153.0 472.1	234.4 158.6	259.8 161.7	-25.4 -3.1	-1.8 4.6	3.6 -2.1	2.2 10.8	-0.5 16.7	15.4 10.1	28.9 7.9	29.7 14.6	29.4 10.1	28.0 5.0	29.1 3.4	27.0 8.5	26.0 8.6
Long-term ²⁾ of which	16,365.9	109.2	292.6	205.1	87.4	17,300.1	286.5	266.6	19.9	17,276.9	212.1	213.6	-1.5	1.6	2.8	2.8	2.8	4.4	6.3	5.9	6.0	6.6	6.8	7.1	6.4
in euro in other currencies	14,206.8 2,159.1	99.3 9.9	256.0 36.6	164.4 40.8	91.6 -4.2	15,261.7 2,038.5	245.5 41.0	227.1 39.5	18.4 1.5	15,279.1 1,997.8	190.4 21.7	172.6 41.0	17.7 -19.2	2.0 -0.7	3.3 -0.1	3.3 -0.3	3.4 -0.7	5.3 -1.5	7.5 -1.5	7.0 -1.3	7.2 -2.1	7.8 -1.4	8.0 -0.9	8.4 -1.0	7.7 -2.4
of which fixed rate in euro	12,538.0 10,933.1	86.8 76.2 10.6	208.1 184.2	134.6 104.9	73.4 79.3 -5.9	13,369.4 11,888.3	188.5 169.8 18.7	191.0 162.1 29.0	-2.6 7.7 -10.3	13,340.9 11,893.0 1,447.9	143.8 127.6 16.2	154.7 122.8 32.0	-11.0 4.8	2.8 3.4 -1.2	3.5 4.2 -1.1	3.5 4.2 -0.9	3.4 4.1 -1.3	5.3 6.5 -2.7	7.2 8.7 -3.0	6.8 8.2 -2.8	7.0 8.5 -3.6	7.5 9.0 -2.9	7.5 8.9 -1.9	7.9 9.4 -2.8	7.0 8.7 -4.5
in other currencies of which variable rate	1,604.9 3,118.3	6.7	23.9 49.5	29.8 49.5	0.1	1,481.1 3,071.5	49.3	48.4	0.9	3,079.5	45.8	34.6	-15.8 11.2	-3.9	-2.4	-2.3	-2.3	-1.6	0.0	-2.8	-0.2	0.1	0.2	-2.8 -0.1	0.0
in euro in other currencies	2,729.4 388.9	8.0 -1.3	43.0 6.5	42.1 7.3	0.9 -0.8	2,699.9 371.7	32.7 16.6	39.5 8.9	-6.8 7.7	2,714.6 364.9	42.7 3.0	27.7 6.9	15.0 -3.8	-4.1 -2.2	-2.3 -2.9	-1.9 -4.8	-1.8 -5.5	-1.3 -3.6	0.4 -3.1	0.1 -2.7	0.2 -2.9	0.6 -2.9	0.9 -4.4	0.1 -1.9	0.4 -2.5

Source: ECB securities issues statistics.

^{1) &}quot;Short-term" debt securities comprise securities that have an original maturity of one year or less, even if they are issued under longer-term facilities. Debt securities with a longer original maturity, with optional maturity dates, the latest of which is more than one year away, or with indefinite maturity dates are classified as "long-term".

²⁾ The residual difference between total long-term debt securities and fixed and variable rate long-term debt securities consists of zero coupon bonds and revaluation effects.

³⁾ As a full breakdown of net issues into gross issues and redemptions may not always be available for the period before November 2016, the difference between aggregated gross issues and redemptions may deviate from the aggregated net issues.

⁴⁾ Monthly averages of the transactions during this period.

⁵⁾ Annual growth rates are based on financial transactions that occur when an institutional unit incurs or redeems liabilities. The annual growth rates therefore exclude the impact of reclassifications, revaluations, exchange rate variations and any other changes which do not arise from transactions.

Table 2: Debt securities issued by euro area residents in all currencies, by issuing sector 1) and maturity 2) (EUR billions; nominal values)

	Amounts outstanding	Net issues	Gross issues		Net issues 3)	Amounts outstand-ing	Gross issues		Net issues 3)	Amounts outstand-ing	Gross issues	Redemp- tions	Net issues												
	Nov. 2019 Dec. 2019 - Nov. 2020 ⁴⁾ Oct. 2020 Nov. 2020										2020		2018	2019	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 June	2020 July	2020 Aug.	2020 Sep.	2020 Oct.	2020 Nov.	
Total	17,711.1	93.4	739.4	629.1	110.4	18,958.6	678.4	691.5	-13.0	18,901.9	605.1	635.2	-30.0	1.5	2.7	3.0	3.0	5.1	7.6	7.3	7.3	7.7	7.9	8.2	7.5
MFIs	4,401.4	13.1	236.2	229.8	6.4	4,442.5	227.6	247.9	-20.3	4,410.0	234.4	255.1	-20.6	0.1	3.7	3.9	3.5	3.2	3.2	4.5	3.2	2.8	2.7	2.5	1.7
Short-term Long-term of which	569.9 3,831.5	-10.8 23.9	167.1 69.1	172.3 57.4	-5.2 11.6	503.5 3,939.0	180.6 47.0	188.9 59.0	-8.3 -12.0	492.4 3,917.6	192.6 41.9	200.6 54.5	-8.1 -12.6	2.9 -0.3	5.1 3.5	7.7 3.4	7.3 3.0	-6.3 4.7	-9.8 5.2	-3.5 5.7	-9.1 5.0	-12.2 5.2	-12.6 5.1	-11.4 4.6	-11.1 3.6
Fixed rate Variable rate	2,761.7 930.5	25.1 -1.5	46.9 17.9	33.8 19.2	13.1 -1.3	2,920.7 892.0	31.7 9.8	38.1 17.8	-6.4 -8.0	2,901.3 889.1	27.0 11.6	39.1 13.5	-12.1 -1.9	2.3 -5.5	6.1 -2.2	6.8 -4.1	6.5 -5.1	7.8 -2.3	7.9 -0.7	8.3 0.2	7.8 -0.9	7.8 -0.7	7.7 -1.0	7.1 -1.6	5.7 -1.7
Non-MFI corporations of which	5,018.1	60.2	211.5	189.8	21.7	4,941.8	194.9	162.8	32.0	4,920.0	151.1	161.8	-10.7	2.4	3.4	4.6	4.9	5.5	6.5	6.6	6.4	6.7	6.4	6.8	5.3
Financial corporations other than MFIs Short-term Long-term	3,586.3 181.6 3,404.7	52.4 1.1 51.4	139.9 71.8 68.2	132.1 73.9 58.1	7.9 -2.2 10.0	3,372.5 158.0 3,214.5	131.9 42.5 89.3	107.0 49.7 57.3	24.8 -7.2 32.0	3,349.2 153.3 3,195.9	96.5 38.6 58.0	111.4 43.1 68.4	-14.9 -4.5 -10.4	1.4 8.5 1.0	2.9 2.4 2.9	4.3 4.7 4.2	4.6 0.6 4.8	4.4 -1.4 4.7	4.4 -9.2 5.2	4.6 -3.5 5.1	4.1 -7.6 4.8	4.6 -13.3 5.6	4.3 -9.8 5.2	4.7 -10.9 5.6	2.7 -13.9 3.7
of which Fixed rate Variable rate	1,922.0 1,258.2	22.0 28.1	32.7 20.0	29.8 19.7	2.8 0.3	1,669.1 1,249.2	29.9 29.2	18.5 15.7	11.4 13.5	1,647.5 1,251.3	29.2 21.8	45.3 17.6	-16.1 4.2	5.4 -5.3	6.7 -4.0	7.0 -1.7	6.5 -0.3	6.0 0.1	5.1 1.7	5.8 1.2	5.0 1.8	5.2 2.0	4.1 1.1	3.9 2.2	1.7 0.3
Non-financial corporations Short-term Long-term of which	1,431.7 101.9 1,329.8	7.8 -3.8 11.6	71.6 45.3 26.3	57.7 44.4 13.3	13.9 0.8 13.1	1,569.3 113.7 1,455.5	63.0 36.0 27.0	55.8 35.4 20.4	7.2 0.6 6.6	1,570.7 116.1 1,454.6	54.6 37.4 17.2	50.4 35.5 14.9	4.2 1.8 2.3	5.1 6.4 5.0	4.5 14.6 3.8	5.6 16.5 4.9	5.6 10.0 5.3	8.3 7.1 8.4	11.9 6.3 12.4	11.6 14.8 11.4	12.0 6.6 12.4	12.1 3.6 12.8	11.7 3.4 12.4	12.0 3.7 12.6	11.6 9.3 11.8
Fixed rate Variable rate	1,195.0 111.6	10.8 0.3	23.9 1.7	11.1 1.8	12.9 -0.1	1,319.5 109.4	22.5 4.1	18.9 1.3	3.7 2.7	1,317.1 110.3	15.0 1.5	14.3 0.6	0.7 0.9	4.7 6.3	4.7 -3.4	5.5 -1.0	5.8 -0.2	9.8 -4.8	14.2 -5.7	13.3 -7.4	14.4 -6.8	14.7 -5.3	13.7 -2.5	13.9 -1.6	13.0 -1.1
General government of which	8,291.7	20.1	291.8	209.5	82.3	9,574.3	256.0	280.8	-24.8	9,571.9	219.6	218.2	1.4	1.8	1.9	1.5	1.6	5.9	10.5	9.2	10.1	10.9	11.5	12.1	11.9
Central government Short-term Long-term of which	7,597.7 425.4 7,172.3	19.6 1.1 18.5	226.3 113.2 113.2	158.2 89.4 68.8	68.2 23.8 44.4	8,720.1 742.3 7,977.7	184.6 93.1 91.5	223.3 105.4 117.9	-38.7 -12.3 -26.4	8,717.7 731.1 7,986.6	161.1 83.3 77.8	161.6 93.5 68.2	-0.5 -10.2 9.7	2.1 -5.4 2.7	2.0 -4.7 2.4	1.5 -3.5 1.8	1.6 -1.5 1.7	5.3 35.0 3.5	9.6 66.3 6.3	8.2 57.4 5.3	9.2 66.8 5.9	10.2 70.1 6.7	10.6 66.7 7.2	11.0 69.8 7.5	10.7 67.1 7.4
Fixed rate Variable rate	6,120.9 729.6	25.1 -20.1	89.7 9.1	54.4 6.9	35.3 2.3	6,823.5 746.0	74.3 4.7	108.0 9.3	-33.7 -4.6	6,829.3 754.3	55.6 10.9	49.0 2.6	6.5 8.3	2.2 0.2	1.4 1.6	0.9 0.1	0.8 -0.9	3.2 -1.6	6.0 0.2	5.0 -0.7	5.6 -0.3	6.5 0.2	6.7 2.2	7.2 -0.1	6.9 3.7
Other general government Short-term Long-term of which	694.0 66.4 627.6	0.5 -3.3 3.8	65.4 49.6 15.8	51.3 43.8 7.5	14.1 5.8 8.3	854.2 140.9 713.3	71.4 39.8 31.6	57.5 45.5 12.0	13.9 -5.7 19.6	854.3 132.2 722.1	58.5 41.3 17.2	56.6 48.9 7.7	1.9 -7.6 9.5	-2.3 -8.3 -1.7	0.4 -2.5 0.7	1.8 27.5 -0.3	2.3 33.7 -0.4	12.1 112.7 2.8	19.5 146.4 7.5	20.6 172.7 7.1	19.5 162.2 6.7	18.2 130.5 7.2	21.2 126.9 10.2	24.2 105.6 15.2	24.4 104.2 16.0
Fixed rate Variable rate	538.3 88.4	3.9 -0.2	14.9 0.8	5.5 1.9	9.3 -1.1	636.6 74.9	30.1 1.5	7.7 4.3	22.4 -2.8	645.8 74.5	17.0 0.0	7.1 0.4	9.9 -0.4	0.3 -10.6	3.1 -11.0	1.8 -11.6	1.7 -11.9	5.4 -12.2	10.4 -11.3	9.9 -10.7	9.5 -11.3	10.0 -11.5	13.6 -11.5	19.9 -14.6	20.9 -14.8

Source: ECB securities issues statistics.

¹⁾ Corresponding ESA 2010 sector codes: "MFIs" (including the Eurosystem) comprises the ECB and the national central banks of the euro area (S.121), as well as deposit-taking corporations except the central bank (S.122); "financial corporations other than MFIs" comprises other financial intermediaries, except insurance corporations and pension funds (S.125), financial auxiliaries (S.126), captive financial institutions and money lenders (S.127) and insurance corporations (S.128); "non-financial corporations" (S.11); "central government" (S.1311); "other general government" (S.1312), local government (S.1313) and social security funds (S.1314).

²⁾ The residual difference between total long-term debt securities and fixed and variable rate long-term debt securities consists of zero coupon bonds and revaluation effects.

³⁾ As a full breakdown of net issues into gross issues and redemptions may not always be available for the period before November 2016, the difference between aggregated gross issues and redemptions may deviate from the aggregated net issues.

⁴⁾ Monthly averages of the transactions during this period.

⁵⁾ Annual growth rates are based on financial transactions that occur when an institutional unit incurs or redeems liabilities. The annual growth rates therefore exclude the impact of reclassifications, revaluations, exchange rate variations and any other changes which do not arise from transactions.

Table 3: Listed shares issued by euro area residents, by issuing sector 1) (EUR billions; market values)

	Amounts outstanding	Net issues		Redemp- tions		Amounts outstand- ing	Gross issues	Redemp- tions	Net issues	Annual percentage change in market capitali-	outstand-	Gross issues	Redemp- tions	Net issues	Annual percentage change in market capitali-												
										sation 3)					sation 3)												
	Nov. 2	019	Dec. 20	19 - Nov.	2020 2)	Oct. 2020					Nov. 2020						2019	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 June	2020 July	2020 Aug.	2020 Sep.	2020 Oct.	2020 Nov.
Total	8,495.9	-1.2	11.1	3.6	7.5	7,230.6	29.9	0.5	29.4	-12.4	8,235.9	17.3	3.3	14.0	-3.1	1.0	0.1	-0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.6	1.0	1.2
MFIs	516.8	0.0	0.2	0.2	0.0	348.2	0.5	0.0	0.5	-30.4	448.5	0.0	0.2	-0.2	-13.2	1.7	0.3	0.4	0.4	0.0	-0.2	-0.2	-0.3	-0.1	-0.1	0.1	0.0
Non-MFI corporations of which	7,979.1	-1.1	10.9	3.4	7.5	6,882.4	29.4	0.5	28.9	-11.3	7,787.4	17.3	3.1	14.1	-2.4	0.9	0.1	-0.1	0.0	0.0	0.3	0.1	0.1	0.4	0.6	1.0	1.3
Financial corporations other than MFIs	1,401.7	0.5	2.5	0.6	2.0	1,102.8	18.4	0.0	18.4	-19.4	1,313.1	0.6	0.6	-0.1	-6.3	3.6	0.5	-0.1	-0.1	0.0	0.4	0.1	0.3	0.5	0.5	2.2	2.1
Non-financial corporations	6,577.4	-1.6	8.3	2.8	5.5	5,779.6	11.0	0.5	10.5	-9.5	6,474.3	16.7	2.5	14.2	-1.6	0.4	0.0	-0.1	0.0	0.0	0.3	0.0	0.1	0.3	0.7	0.8	1.1

Source: ECB securities issues statistics.

¹⁾ Corresponding ESA 2010 sector codes: "MFIs" (including the Eurosystem) comprises the ECB and the national central banks of the euro area (S.121), as well as deposit-taking corporations except the central bank (S.122); "financial corporations other than MFIs" comprises other financial intermediaries, except insurance corporations and pension funds (S.125), financial auxiliaries (S.126), captive financial institutions and money lenders (S.127) and insurance corporations (S.128); "non-financial corporations" (S.11).

²⁾ Monthly averages of the transactions during this period.

³⁾ Percentage change between the amount outstanding at the end of the month and the amount outstanding 12 months earlier.

⁴⁾ Annual growth rates are based on transactions that occur during the period and therefore exclude reclassifications and any other changes which do not arise from transactions.